

Figure 1

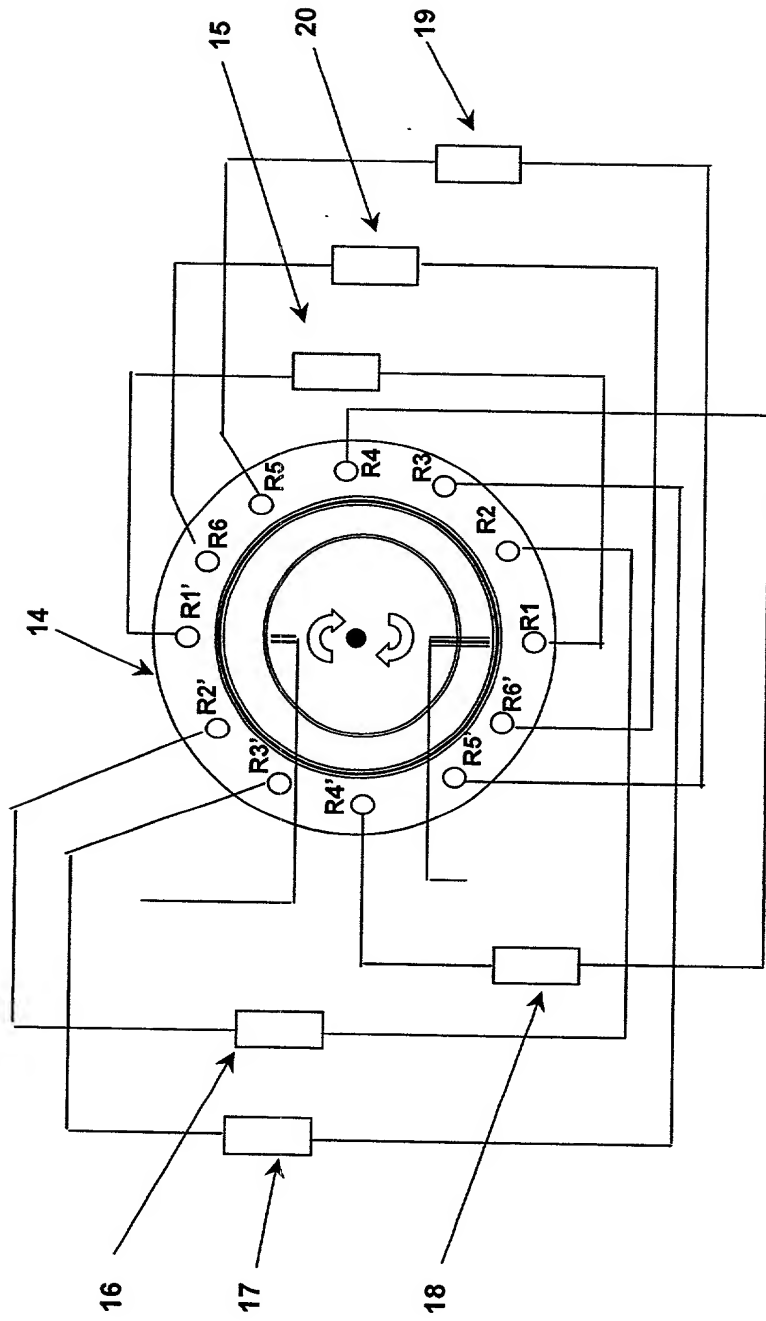


Figure 2

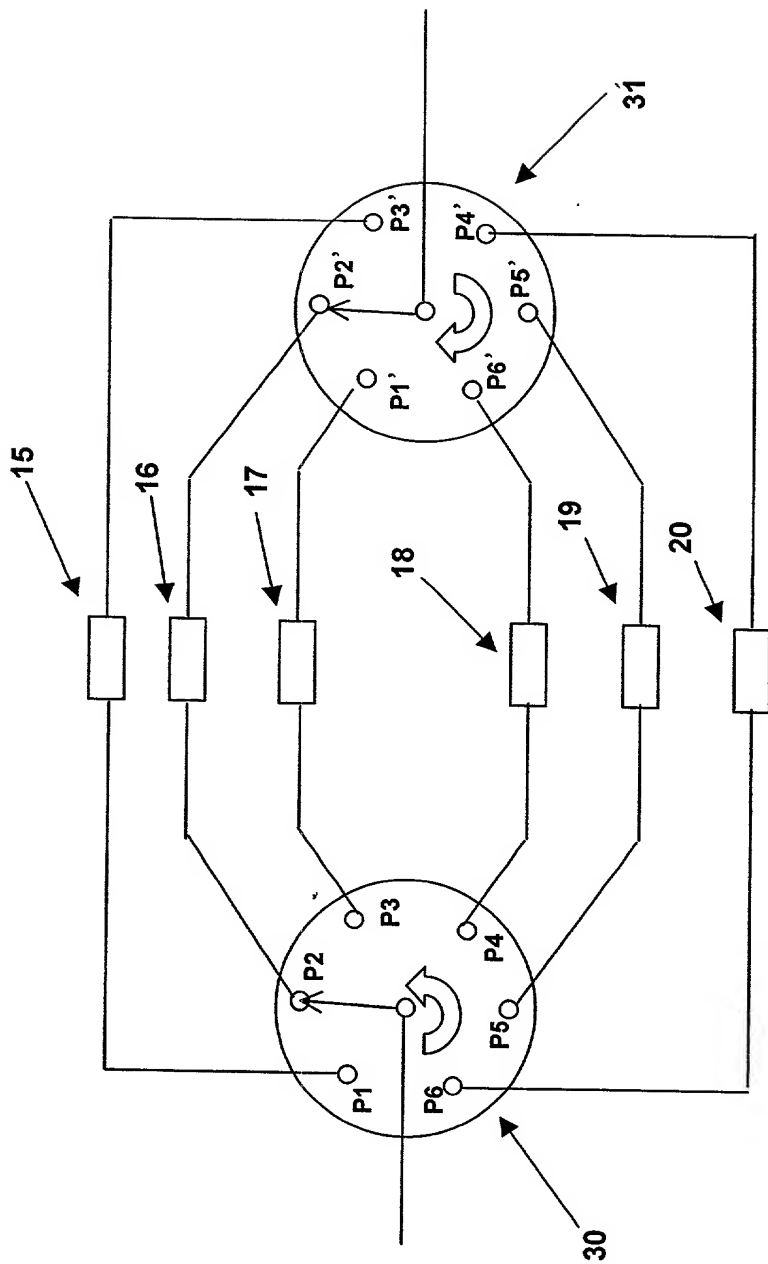


Figure 3

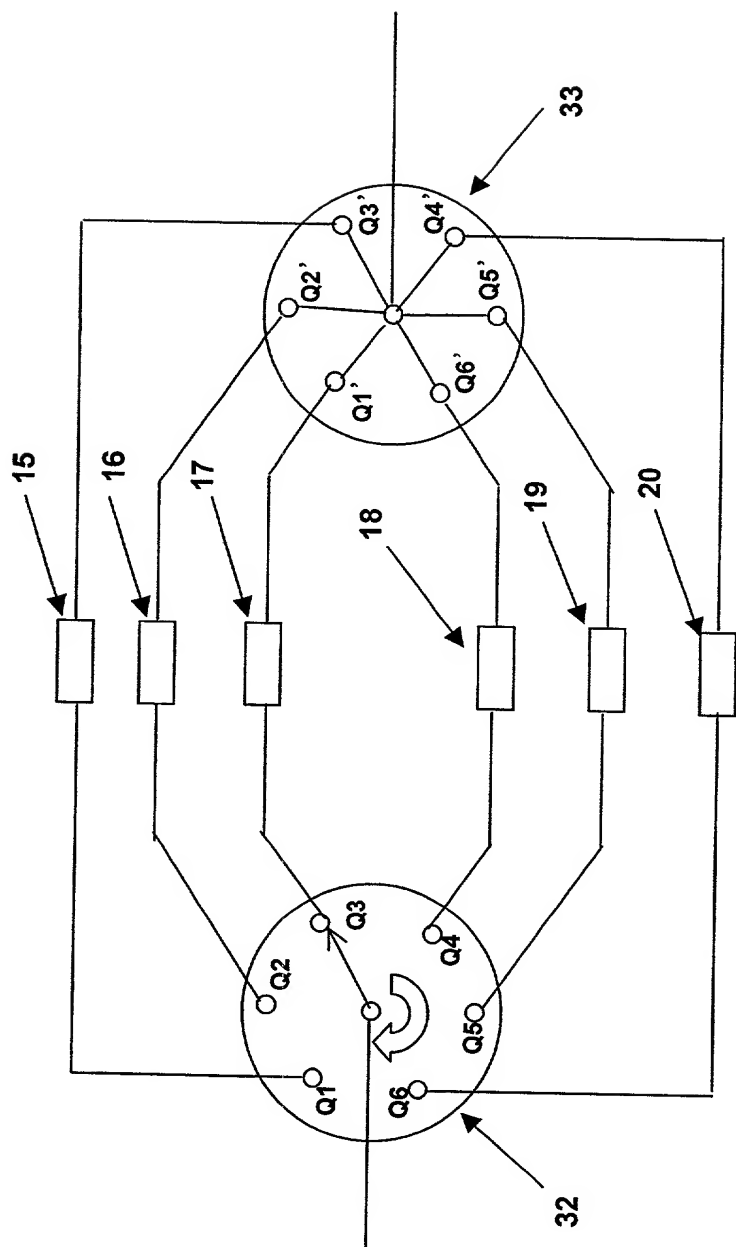


Figure 4

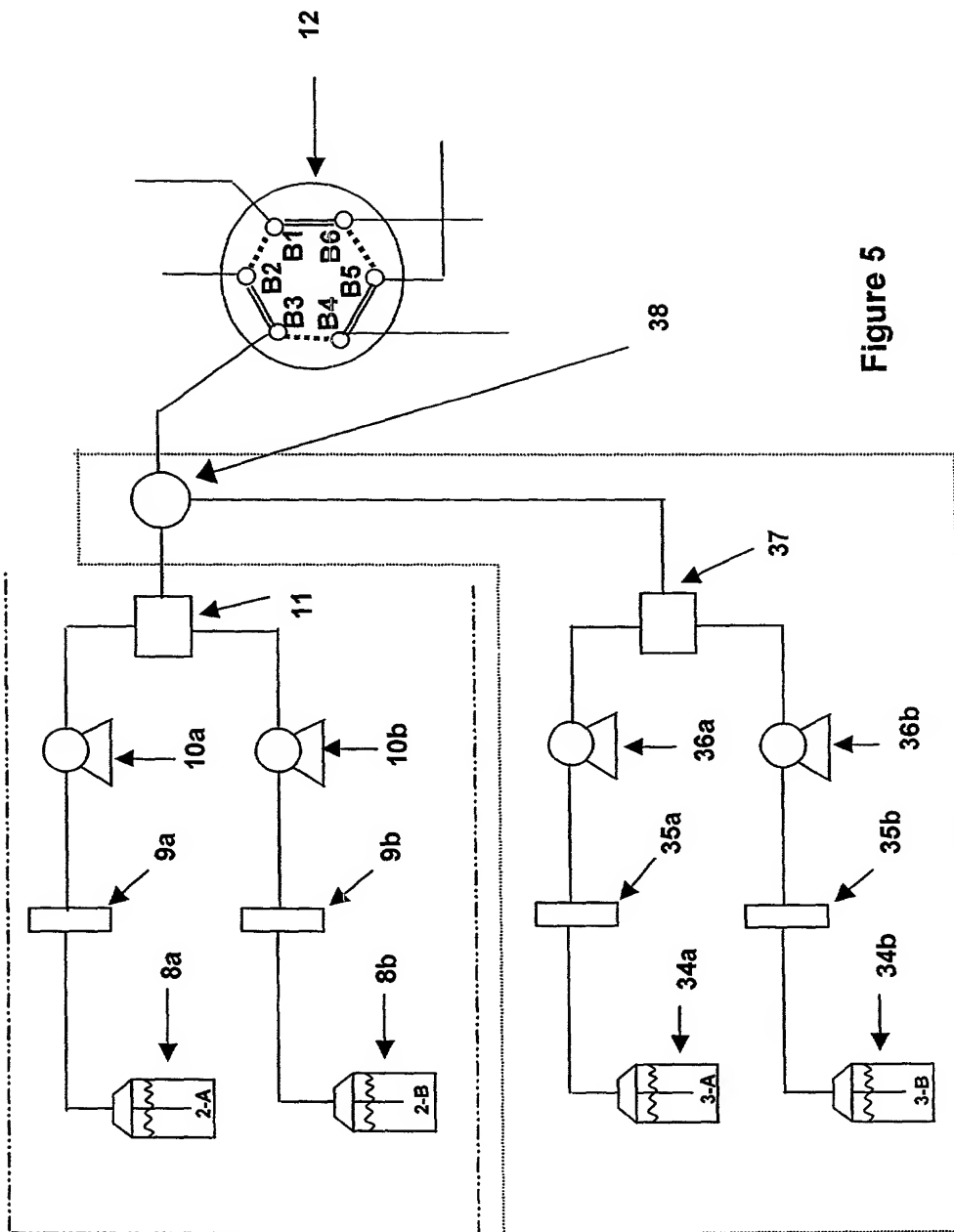


Figure 5

100% 0% 80% 10% 39 40 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67

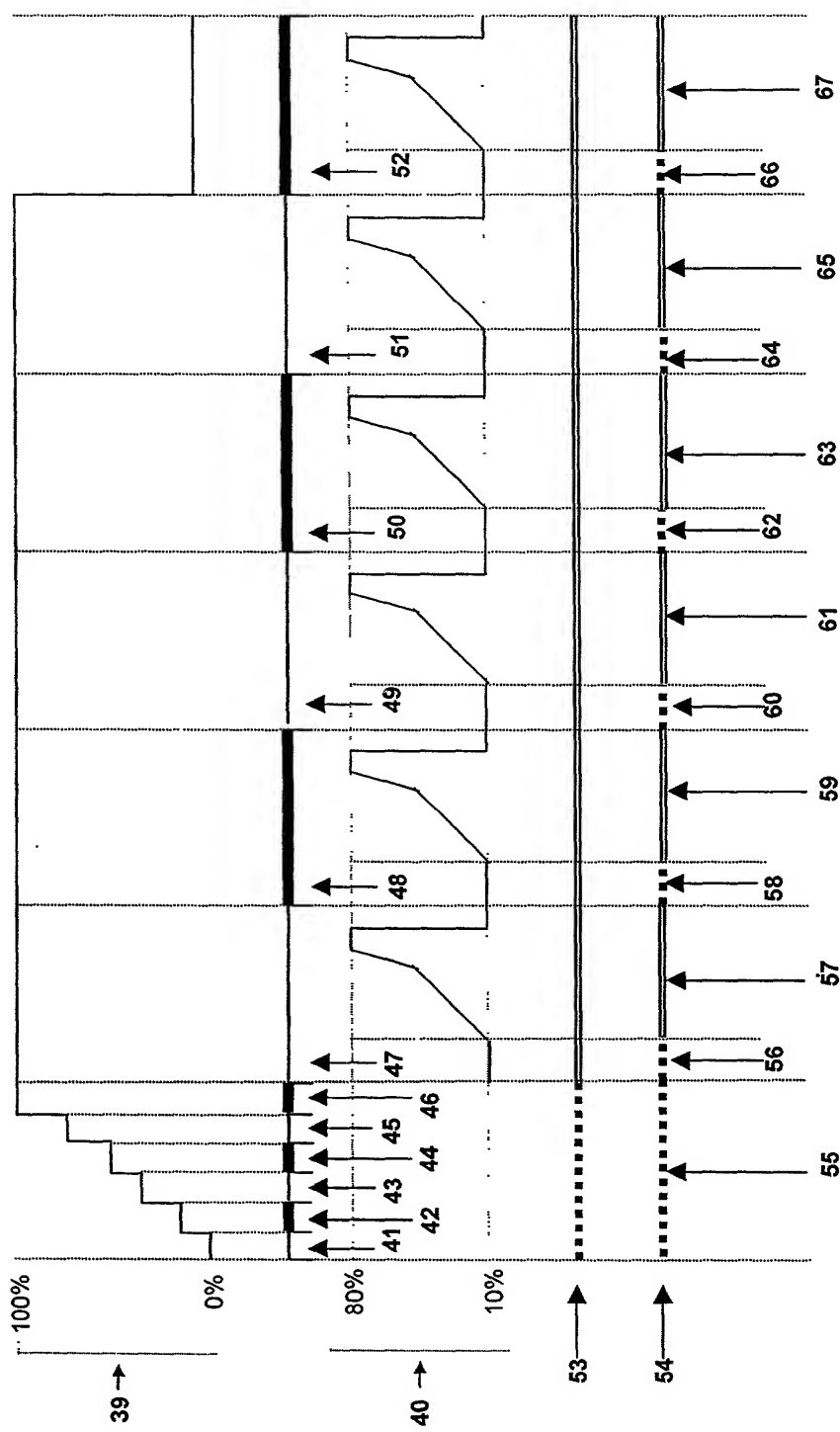


Figure 6

Figure 1 displays five stacked gas chromatograms, labeled 68 through 73, showing the separation of 100% 1,2-dichlorobenzene. The y-axis represents Intensity (0 to 100) and the x-axis represents Retention time [min] (0 to 30). Each chromatogram shows a series of peaks, with retention times labeled above them. Arrows point to specific peaks in each chromatogram.

**Chromatogram 68:** Peaks at 5.46, 9.55, 12.53, 14.52, 15.84, 16.58, 19.21, 19.52, 20.24, 22.83. Arrow points to peak at 19.21.

**Chromatogram 69:** Peaks at 4.75, 5.63, 7.76, 9.43, 11.01, 14.30, 14.60, 16.62, 19.08, 19.45. Arrow points to peak at 19.45.

**Chromatogram 70:** Peaks at 4.36, 4.56, 5.33, 6.22, 8.15, 8.24, 8.54, 8.81, 12.14, 12.82, 14.05, 15.25, 15.64, 18.24, 18.84, 20.34, 22.80, 23.84, 26.33. Arrow points to peak at 22.80.

**Chromatogram 71:** Peaks at 3.87, 3.95, 5.02, 5.78, 7.13, 8.24, 9.87, 10.45, 12.43, 14.12, 15.43, 17.63, 20.37, 24.96, 27.34, 29.31. Arrow points to peak at 12.43.

**Chromatogram 72:** Peaks at 6.24, 7.94, 9.50, 10.13, 12.50, 13.99, 14.44, 17.05, 17.70. Arrow points to peak at 13.99.

**Chromatogram 73:** Peaks at 8.90, 11.05, 13.25, 13.97, 16.35, 17.35, 18.70, 19.42, 20.13, 21.70, 23.89, 24.56, 25.52, 27.88. Arrow points to peak at 23.89.

## Figure 7